



[Web](#) [Images](#) [Video](#) [News](#) [Maps](#) [more »](#)

"node guardian"

Search

[Advanced Scholar Search](#)

[Scholar Preferences](#)

[Scholar Help](#)

**Scholar** [All articles](#) - [Recent articles](#) Results **1 - 10** of about **14** for **"node guardian"**. (**0.13** seconds)

### Slightly-off-specification failures in the time-triggered architecture

A Ademaj - High-Level Design Validation and Test Workshop, 2002. ..., 2002 - [ieeexplore.ieee.org](#)

Page 1. SLIGHTLY-OFF-SPECIFICATION FAILURES IN THE TIME-TRIGGERED ARCHITECTURE

Astrit Ademaj Vienna University of Technology, Real ...

[Cited by 18](#) - [Related articles](#) - [Web Search](#) - [All 3 versions](#)

### Model checking a fault-tolerant startup algorithm: From design exploration to exhaustive fault ... - \*sri.

[com](#) [PDF]

W Steiner, J Rushby, M Sorea, H Pfeifer - The International Conference on Dependable Systems and ... - doi. [ieeecomputersociety.org](#)

... 1. A.4 A.1 A.3 A.2 ... **Node** ... **Guardian** Cluster Time Cluster Communication

TDMA round n A.1 A.2 A.3 A.4 A.1 A.2 ... .. A.4 Figure ...

[Cited by 38](#) - [Related articles](#) - [Web Search](#) - [All 15 versions](#)

### Fault containment and error detection in the time-triggered architecture

H Kopetz - Autonomous Decentralized Systems, 2003. ISADS 2003. The ..., 2003 - [ieeexplore.ieee.org](#)

... **Guardian**: In a safety-critical TTP/C configuration TTP/C requires an interconnection network with two intelligent star couplers, one for each channel. ...

[Cited by 24](#) - [Related articles](#) - [Web Search](#) - [All 4 versions](#)

### Expert design of local area networks

S Ceri, L Tanca - Expert, IEEE [see also IEEE Intelligent Systems and Their ..., 1990 - [ieeexplore.ieee.org](#)

Page 1. Expert Design of Local Stetano Ceri, Universitir di Modena Letizia

Tanca, Politecnico di Milano NI ore and more industrial ...

[Cited by 7](#) - [Related articles](#) - [Web Search](#) - [All 5 versions](#)

### Modeling and Verification of a Fault-Tolerant Real-Time Startup Protocol Using Calendar Automata - \*sri.

[com](#) [PDF]

B Dutertre, M Sorea - LECTURE NOTES IN COMPUTER SCIENCE, 2004 - Springer

Page 1. Modeling and Verification of a Fault-Tolerant Real-Time Startup Protocol

Using Calendar Automata Bruno Dutertre 1 and Maria Sorea 2 ...

[Cited by 35](#) - [Related articles](#) - [Web Search](#) - [BL Direct](#) - [All 10 versions](#)

### A DHT-based Infrastructure for Sharing Checkpoints in Desktop Grid Computing - \*uc.pt [PDF]

P Domingues, F Araujo, LM Silva - 2nd IEEE International Conference on e-Science and Grid ... - doi. [ieeecomputersociety.org](#)

... i, on the storage points, and on the indirection pointers to ensure proper operation of task i. The **node guardian** i serves to indicate ...

[Cited by 2](#) - [Related articles](#) - [Web Search](#) - [All 7 versions](#)

**[PDF] \*Multithreading for SCI Clusters: Yasmin and the Sthreads Library**

E Rehling - Proceedings of SCI-Europe - kbs.cs.tu-berlin.de

... signal(cond) no. waiting > 0 ? Yes signal cond.cv No found registered node? No inform

**node's guardian** end signal Yes lock mutex unlock mutex ... .. guardian() ...

[Cited by 2](#) - [Related articles](#) - [View as HTML](#) - [Web Search](#) - [All 3 versions](#)

**Arrangement and method for connecting a processing node in a distribution system**

C Temple - US Patent App. 10/567,309, 2004 - Google Patents

... 7, 2006 Sheet 2 of 7 US 2006/0274790 A1 .2 OJ c m «\*>\ i o o CT' 01 CM **Node guardian**

i 5 8s ~ 1 , 1 Communication | processor •" s l 1 -^ ^ 8 o 0 ...

[Web Search](#)

**Expert Design of Local Area Net) Hlorks**

S Ceri, U di Modena, L Tanca, P di Milan - doi.ieeecomputersociety.org

... The goal Node is called a **node guardian**, and is associated with the node currently visited. Node guardians contain initially unbound variables. ...

[Related articles](#) - [Web Search](#) - [All 2 versions](#)

**Modeling and Verification of Time-Triggered Communication Protocols**


M Sorea, B Dutertre, W Steiner - Object Oriented Real-Time Distributed Computing (ISORC), ..., 2008 - doi.ieeecomputersociety.org

Page 1. Modeling and Verification of Time-Triggered Communication Protocols Maria

Sorea EADS Innovation Works Munich, Germany maria.sorea@eads.net ...

[Related articles](#) - [Web Search](#) - [All 2 versions](#)

Key authors: [M Sorea](#) - [W Steiner](#) - [B Dutertre](#) - [J Rushby](#) - [H Pfeifer](#)

Google 

Result Page: 1 2 [Next](#)

"node guardian

[Search](#)

[Google Home](#) - [About Google](#) - [About Google Scholar](#)

©2009 Google